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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



In re application of: Moore et al.

**RECEIVED**

Application No: 09/225,502

Art Unit: 1644

SEP 25 2001

Filed: January 06, 1999

Examiner: DeCloud, A. TECH CENTER 1600/2900

For: Human FK506 Binding Proteins

Attorney Docket No.: PF392

**NOTICE OF APPEAL FROM THE PRIMARY EXAMINER**  
**TO THE BOARD OF PATENT APPEALS AND INTERFERENCES**

Box AF  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

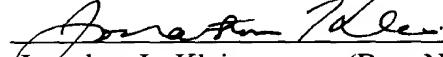
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision dated March 22, 2001 of the Primary Examiner finally rejecting claims 21-56 and 58-103 of the above-identified application.

An extension of time for responding to the final rejection for three (3) months is submitted herewith.

The fee required to be filed with this Notice of Appeal under 37 C.F.R. § 1.17(b) has been estimated to be \$310.00. Please charge the required fee or any other fees deemed necessary to Deposit Account No. 08-3425. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: Sept. 20, 2001

  
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Jonathan L. Klein (Reg. No. 41,119)  
Attorney for Applicants

09/21/2001 CNGUYEN 00000083 083425 09225502  
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JKE/cmp

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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|--|-------------|---|-----------------|
| <b>OFFICE TRANSMITTAL</b><br><b>for FY 2001</b>    |             | <i>Complete if Known</i>                                |                 |
| <i>Patent fees are subject to annual revision.</i> |             | Application Number                                      | 09/225,502      |
|  |             | Filing Date   | January 6, 1999 |
|  |             | First Named Inventor                                    | MOORE et al.    |
|  |             | Examiner Name   | DeCloux, A.     |
|  |             | Group Art Unit  | 1644            |
| Total Amount of payment                            | \$ 1,090.00 | Attorney Docket Number                                  | PF392           |
|  |             | <b>RECEIVED</b><br>SEP 25 2001<br>TECH CENTER 1600/2900 |                 |

| METHOD OF PAYMENT  |                       |                       |   |          |  | FEE CALCULATION (continued)   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
|--|-----------------------|-----------------------|---|----------|--|---|--|--|--|--|--|----------|-----------------------|-----------------------|-----------------|----------|-----|-----|-----|--|--|-----|----|-----|---|--|-----|-----|-----|-------------------------------|--|-----|-------|-----|---|--|-----|------|-----|---|--|-----|--------|-----|--|--|-----|-----|-----|---|--|-----|-----|-----|---|--|-----|-----|-----|--|--|-----|-------|-----|---|--|-----|-------|-----|--|--|-----|-----|-----|----------------------|----------|-----|-----|-----|--|--|-----|-----|-----|------------------------------|--|-----|-------|-----|---|--|-----|-----|-----|------------------------------------|--|-----|-------|-----|---------------------------------------|--|-----|-------|-----|------------------------------------|--|-----|-----|-----|----------------------|--|-----|-----|-----|---------------------|--|-----|-----|-----|-----------------------------------|--|-----|----|-----|--|--|-----|-----|-----|--|--|-----|----|-----|---|--|-----|-----|-----|---|--|-----|-----|-----|--|--|-----|-----|-----|---|--|-----|-----|-----|---|--|---|--|--|--|--|--|----------|----------------------|--|--|--|--|--|--|----------------------|--|--|--|--|--|--|---------------------|--|--|--|--|--|--------------------------|--|--|--|--|--|------------------------------------|--|--|--|--|--|--|--|--|--|--|--|
| 1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:<br><b>Deposit Account Number 08-3425</b><br><b>Deposit Account Name Human Genome Sciences, Inc.</b> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Charge Any Additional Fee Required<br/>Under 37 CFR §§ 1.16 and 1.17</li> <li><input type="checkbox"/> Applicant claims small entity status.<br/>See 37 CFR 1.27</li> </ul> |                       |                       |   |          |  | 3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 15%;">Fee Code</th> <th style="text-align: left; width: 15%;">Large Entity Fee (\$)</th> <th style="text-align: left; width: 15%;">Small Entity Fee (\$)</th> <th style="text-align: left; width: 15%;">Fee Description</th> <th style="text-align: left; width: 15%;">Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65 Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25 Surcharge - late non-provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130 Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520 For filing a request for ex parte reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920* Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840* Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55 Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195 Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445 Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695 Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945 Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155 Notice of Appeal</td><td style="text-align: right;">\$310.00</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155 Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135 Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510 Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55 Petition to revive -unavoidable</td><td></td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620 Petition to revive -unintentional</td><td></td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620 Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220 Design issue fee</td><td></td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300 Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130 Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50 Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180 Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>581</td><td>40</td><td>481</td><td>40 Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355 Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355 For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355 Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900 Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify): Fee for 2<sup>nd</sup> and 3<sup>rd</sup> months' extensions (first month previously paid)</td><td style="text-align: right;">\$780.00</td></tr> <tr><td colspan="6">Other fee (specify):</td><td></td></tr> <tr><td colspan="6">Other fee (specify):</td><td></td></tr> <tr> <td colspan="6" style="text-align: right;">SUBTOTAL (1) \$0.00</td> <td colspan="6" style="text-align: right;">SUBTOTAL (3) \$ 1,090.00</td> </tr> <tr> <td colspan="12" style="text-align: center;">* Reduced by Basic Filing Fee Paid</td> </tr> </tbody> </table> |  |  |  |  |  | Fee Code | Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid | 105 | 130 | 205 | 65 Surcharge - late filing fee or oath |  | 127 | 50 | 227 | 25 Surcharge - late non-provisional filing fee or cover sheet |  | 139 | 130 | 139 | 130 Non-English specification |  | 147 | 2,520 | 147 | 2,520 For filing a request for ex parte reexamination |  | 112 | 920* | 112 | 920* Requesting publication of SIR prior to Examiner action |  | 113 | 1,840* | 113 | 1,840* Requesting publication of SIR after Examiner action |  | 115 | 110 | 215 | 55 Extension for reply within first month |  | 116 | 390 | 216 | 195 Extension for reply within second month |  | 117 | 890 | 217 | 445 Extension for reply within third month |  | 118 | 1,390 | 218 | 695 Extension for reply within fourth month |  | 128 | 1,890 | 228 | 945 Extension for reply within fifth month |  | 119 | 310 | 219 | 155 Notice of Appeal | \$310.00 | 120 | 310 | 220 | 155 Filing a brief in support of an appeal |  | 121 | 270 | 221 | 135 Request for oral hearing |  | 138 | 1,510 | 138 | 1,510 Petition to institute a public use proceeding |  | 140 | 110 | 240 | 55 Petition to revive -unavoidable |  | 141 | 1,240 | 241 | 620 Petition to revive -unintentional |  | 142 | 1,240 | 242 | 620 Utility issue fee (or reissue) |  | 143 | 440 | 243 | 220 Design issue fee |  | 144 | 600 | 244 | 300 Plant issue fee |  | 122 | 130 | 122 | 130 Petitions to the Commissioner |  | 123 | 50 | 123 | 50 Petitions related to provisional applications |  | 126 | 180 | 126 | 180 Submission of Information Disclosure Statement |  | 581 | 40 | 481 | 40 Recording each patent assignment per property (times number of properties) |  | 146 | 710 | 246 | 355 Filing a submission after final rejection (37 CFR 1.129(a)) |  | 149 | 710 | 249 | 355 For each additional invention to be examined (37 CFR 1.129(b)) |  | 179 | 710 | 279 | 355 Request for Continued Examination (RCE) |  | 169 | 900 | 169 | 900 Request for expedited examination of a design application |  | Other fee (specify): Fee for 2 <sup>nd</sup> and 3 <sup>rd</sup> months' extensions (first month previously paid) |  |  |  |  |  | \$780.00 | Other fee (specify): |  |  |  |  |  |  | Other fee (specify): |  |  |  |  |  |  | SUBTOTAL (1) \$0.00 |  |  |  |  |  | SUBTOTAL (3) \$ 1,090.00 |  |  |  |  |  | * Reduced by Basic Filing Fee Paid |  |  |  |  |  |  |  |  |  |  |  |
| Fee Code   | Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description   | Fee Paid |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 105  | 130                   | 205                   | 65 Surcharge - late filing fee or oath  |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 127  | 50                    | 227                   | 25 Surcharge - late non-provisional filing fee or cover sheet                 |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 139  | 130                   | 139                   | 130 Non-English specification   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 147  | 2,520                 | 147                   | 2,520 For filing a request for ex parte reexamination                         |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 112  | 920*                  | 112                   | 920* Requesting publication of SIR prior to Examiner action                   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 113  | 1,840*                | 113                   | 1,840* Requesting publication of SIR after Examiner action                    |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 115  | 110                   | 215                   | 55 Extension for reply within first month                                     |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 116  | 390                   | 216                   | 195 Extension for reply within second month                                   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 117  | 890                   | 217                   | 445 Extension for reply within third month                                    |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 118  | 1,390                 | 218                   | 695 Extension for reply within fourth month                                   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 128  | 1,890                 | 228                   | 945 Extension for reply within fifth month                                    |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 119  | 310                   | 219                   | 155 Notice of Appeal  | \$310.00 |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 120  | 310                   | 220                   | 155 Filing a brief in support of an appeal                                    |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 121  | 270                   | 221                   | 135 Request for oral hearing  |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 138  | 1,510                 | 138                   | 1,510 Petition to institute a public use proceeding                           |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 140  | 110                   | 240                   | 55 Petition to revive -unavoidable  |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 141  | 1,240                 | 241                   | 620 Petition to revive -unintentional   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 142  | 1,240                 | 242                   | 620 Utility issue fee (or reissue)  |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 143  | 440                   | 243                   | 220 Design issue fee  |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 144  | 600                   | 244                   | 300 Plant issue fee   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 122  | 130                   | 122                   | 130 Petitions to the Commissioner   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 123  | 50                    | 123                   | 50 Petitions related to provisional applications                              |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 126  | 180                   | 126                   | 180 Submission of Information Disclosure Statement                            |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 581  | 40                    | 481                   | 40 Recording each patent assignment per property (times number of properties) |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 146  | 710                   | 246                   | 355 Filing a submission after final rejection (37 CFR 1.129(a))               |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 149  | 710                   | 249                   | 355 For each additional invention to be examined (37 CFR 1.129(b))            |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 179  | 710                   | 279                   | 355 Request for Continued Examination (RCE)                                   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| 169  | 900                   | 169                   | 900 Request for expedited examination of a design application                 |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| Other fee (specify): Fee for 2 <sup>nd</sup> and 3 <sup>rd</sup> months' extensions (first month previously paid)  |                       |                       |   |          |  | \$780.00  |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| Other fee (specify):   |                       |                       |   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| Other fee (specify):   |                       |                       |   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| SUBTOTAL (1) \$0.00  |                       |                       |   |          |  | SUBTOTAL (3) \$ 1,090.00  |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| * Reduced by Basic Filing Fee Paid   |                       |                       |   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |
| <i>** or number previously paid, if greater; For Reissues, see above</i>   |                       |                       |   |          |  |   |  |  |  |  |  |          |                       |                       |                 |          |     |     |     |  |  |     |    |     |   |  |     |     |     |                               |  |     |       |     |   |  |     |      |     |   |  |     |        |     |  |  |     |     |     |   |  |     |     |     |   |  |     |     |     |  |  |     |       |     |   |  |     |       |     |  |  |     |     |     |                      |          |     |     |     |  |  |     |     |     |                              |  |     |       |     |   |  |     |     |     |                                    |  |     |       |     |                                       |  |     |       |     |                                    |  |     |     |     |                      |  |     |     |     |                     |  |     |     |     |                                   |  |     |    |     |  |  |     |     |     |  |  |     |    |     |   |  |     |     |     |   |  |     |     |     |  |  |     |     |     |   |  |     |     |     |   |  |   |  |  |  |  |  |          |                      |  |  |  |  |  |  |                      |  |  |  |  |  |  |                     |  |  |  |  |  |                          |  |  |  |  |  |                                    |  |  |  |  |  |  |  |  |  |  |  |

| Submitted By      |                       |                   | Complete (if applicable) |           |              |
|-------------------|-----------------------|-------------------|--------------------------|-----------|--------------|
| Name (Print/Type) | Jonathan L. Klein     | Registration No.: | 41,119                   | Telephone | 301-251-6015 |
| Signature:        | <i>Jonathan Klein</i> |                   | Date: 9/20/01            |           |              |

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